

KOMISSAROV, I.V.

On the action mechanism of ephedrine. *Biul. eksp. biol. i med.*
57 no.4:66-69 Ap '64. (MIRA 18:3)

1. Kafedra farmakologii padiatricheskogo i sanitarno-gigiyenicheskogo fakul'tetov (zav. - dotsent I.V. Komissarov) Donetskogo meditsinskogo instituta. Submitted April 5, 1963.

BERENSKIY, F.I.; KOMISSAROV, I.V., Izvest

Mechanism of the diuretic action of cardiac glycosides in connection with the role of mineral corticosteroids in the regulation of the water-salt metabolism. Farm. i toks. 29 no.3:357-362 My-se '65.
(MIRA 12:8)

I. Kafedra farmakologii (nav. i docent I.V. Komissarov) pediatri-
cheskogo i sanitarno-gigiyenicheskogo fakul'teta Donetskogo medi-
tsinskogo instituta.

KOMISSAROV, I.V.

n-Cholinolytic activity and π -electronic structure of the
molecule. Biul. eksp. biol. i med. 59 no.4:57-60 Ap '65.

(MIRA 18:5)

1. Kafedra farmakologii (zav. - dotsent I.V. Komissarov) pediatri-
cheskogo i sanitarno-gigiyenicheskogo fakul'tetov Donetskogo medi-
tsinskogo instituta.

KOMISSAROV, I.V.; LEMBERSKIY, Ya.Z.

Effect of hydrazine derivatives on the cholinoreactive structures
of the brain. Biul. eksp. biol. i med. 60 no.8:69-73 Ag '65.

(MIRA 18:9)

1. Kafedra farmakologii (zav.-- dotsent I.V. Komissarov) pediatri-
cheskogo i sanitarno-gigiyenicheskogo fakul'tetov Donetskogo
meditsinskogo instituta.

L 11377-67 EWT(1) SCTB DD/QW
 ACC NR: AT6036501

SOURCE CODE: UR/0000/66/000/000/0071/0072

AUTHOR: Bokhov, B. B.; Komissarova, I. V. 22

ORG: none

TITLE: Changes in visual afterimages during various types of vestibular stimulation
 [Paper presented at the Conference on Problems of Space Medicine held in Moscow from
 24 to 27 May 1966]

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy
 kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii,
 Moscow, 1966, 71-72

TOPIC TAGS: vestibular analyzer, visual analyzer, biologic acceleration effect,
 coriolis acceleration, afterimage

ABSTRACT: Research indicates that vestibular stimulation is commonly accompanied
 by a displacement of the visual afterimage, which depends on the force vector
 and the type of eye movement during rotation. The present study was con-
 ducted to establish the relationship between the direction of afterimage dis-
 placement and type of acceleration (angular or Coriolis). In addition, the
 relationship between the degree of afterimage displacement and various
 magnitudes of angular acceleration were studied.

Preliminary studies showed that when the head was inclined and straight-

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L 11377-07
 ACC NR: AT6036501

ened, afterimage displacement was strictly vertical. These same head move-
 ments were executed during steady rotation at rates of 15 and 30° /sec to
 create Coriolis forces. Here, five of the 23 subjects showed pronounced and
 reproducible deviations in the trajectory of afterimage displacement compared
 to vertical displacement through a given angle (about 30°).

Tests in which the vestibular analyzer was stop-stimulated confirmed
 earlier data on the displacement of the afterimage in the direction of rotation
 during stopping, and, at the same time, revealed some new features of this
 phenomenon. First, the character of spontaneous movements of the after-
 image along a trajectory in a resting state and the direction of its movement
 during vestibular stimulation should be noted. Rotation at various rates
 showed that the angle of afterimage trajectory deviation from the initial value
 increased as a function of the rate of rotational buildup from 15 to 30 and
 60° /sec. A simultaneous study of the duration of lateral afterimage displace-
 ment during a series of building-up angular accelerations also indicated a
 substantial force dependence between stimuli and reactions. Therefore, it is
 possible to rate spatial and time indices of the visual afterimage quantitatively
 under analogous experimental conditions. [W.A. No. 22; ATD Report 66-116]

SUB CODE: 06 / SUBM DATE: 00May66

Card 2/2 egk

L 3915-66 EWT(1)/EWT(m)/EWA(b)-2 RD

ACCESSION NR: AP5023550

UR/0219/65/060/008/0069/0073
622.826.1.014.46 : 515.787

AUTHOR: ⁶⁶ Komissarov, I. V.; Lemberskiy, Ya. Z. ⁶⁵

32
30
B

TITLE: Effect of hydrazine derivatives on the cholinergic structures of the brain

SOURCE: Byulleten' eksperimental'noy biologii i meditsiny, v. 60, no. 11, 1965, 69-73

TOPIC TAGS: nervous system, pharmacology, acetylcholine, hydrazine derivatives, enzymes

ABSTRACT: Mercurimetric titration of homogenates of the heart, medullary substance of the adrenals, thalamus, hypothalamus, gray matter of the cortex, and midbrain of rats in the presence of acetylcholine revealed the existence of an "acetylcholine wave", implying the presence in these tissues of cholinergic protein capable of interacting with acetylcholine. On the other hand, titration of homogenates of the thalamus, heart, and midbrain after prior injection of the intact animal or the homogenate with hydrazine derivatives-- iproniazid and isoniazid-- failed to reveal the "acetylcholine wave". Thus, the hydrazines hamper the inter-

Card 1/2

Card 2/2

TERENT'YEV, A.P.; VOLODINA, M.A.; VOLOD'KIN, A.A.; MISHINA, V.G.;
KOMISSAROV, I.V.

Aminopropanediol derivatives. Part 2: Compounds of the type 1,3-
[R'R''NCH₂CH(OH)CH₂O]₂C₆H₄. Zhur. ob. khim. 32 no.1:174-177 Ja '62.
(MIRA 15:2)

(Resorcinol)

(Amines)

SHCHERBATYKH, P.Ya., prof.; MALUSHKO, V.V., kand. veterin. nauk; KALMYKOV,
G.M., veterin. vrach; KOMISSAROV, K.P., veterin. vrach

Culture of the virus of infectious encephalomyelitis of horses
in tissue cultures. Veterinariia 41 no.2:21-24 F '64.

(MIRA 17:12)

1. Leningradskiy veterinarnyy institut.

KOMISSAROV, L. A.

NETUSHIL, A. V. and KOMISSAROV, L. A. "The use of induction heating in construction work", *Stroit. prom-st'*, 1949, No. 5, p. 7-11.

SO: U-4393, 19 August 53, (Letopis 'Zhurnal 'nykh Statey', No. 22, 1949).

KOMISSAROV, L. A.

"Electrical heating of concrete during the construction of high buildings,"
Construction Industry, 1952.

KOMISSAROV, L.A.; PARADEK, Ch.V.

Electric device for heating steel frame elements before concreting.
Rats. i izobr. predl. v stroi. no.95:23-24 '54. (MLRA 8:7)

1. Trest Osobstroy Glavvysotstroya Ministerstva stroitel'stva.
(Reinforced concrete)

KOMISSAROV, Leonid Anisimovich; PARINI, Ye.P., inzhener, nauchnyy redaktor;
YUDINA, L.A., redaktor izdatel'stva; GUSEVA, S.S., tekhnicheskii
redaktor

[Experience in the electric heating of concrete and reinforced
concrete] Opyt primeneniia elektroprogreva betona i zhelezobetona.
Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1956. 79 p.
(Concrete) (MLRA 9:11)
(Electric heating)

KHROMCHENKO, G.Ye., inzhener; KOMISSAROV, L.A., inzhener; RATNIKOV, A.S.,
elektrenter.

Pressing connections and terminations of strands of aluminum wires
and cables using a vaseline-zinc paste. Energotik 4 no.1:4-7 Ja
'56. (Electric wire) (MIRA 9:4)

KOMISSAROV, L. A.

KHROMCHENKO, G.Ye., inzhener; KOMISSAROV, L.A., tekhnik; RATNIKOV, A.S.,
electromonter.

Pressure jointing of connections and terminations of aluminum wire
and cable cores. Energetik 4 no.11:9-11 N '56. (MLRA 9:12)
(Electric wire) (Electric cables)

KHROMCHENKO, G.Ye., inzhener; KOMISSAROV, L.A., inzhener.

Mechanical punching and drilling in electric installation work.
From.energ. 11 no.7:1-4 J1 '56. (MLRA 9:10)

(Alloys) (Punching machinery)

KOMISSAROV, L. A.

BERENSHTEYN, M.G., inzhener; GAL'PERIN, I.I., kandidat tekhnicheskikh nauk;
IOFFE, L.S., inzhener; KOMISSAROV, L.A., inzhener; RABINOVICH, A.V.,
inzhener; SHCHEGLYAYEV, A.V.

Control system for a new series of average-capacity turbines. Teple-
energetika 4 no.1:3-7 Ja '57. (MLRA 10:3)

1. Chlen-korrespondent AN SSSR (for Shcheglyayev). 2. Vsesoyuznyy
tepletekhnicheskiy institut im. Dzerzhinskego; Ural'skiy turbe-
netorany zavod; Bryanskiy parovostroitel'nyy zavod.
(Turbines) (Automatic control)

NETUSHIL, A.V., kand. tekhn. nauk, dots.; KOMISSAROV, L.A., inzh.

Using induction heating in building operations. Stroi. prom. 27
no.5:7-11 My '59. (MIRA 13:2)

1. Tsentral'naya nauchno-issledovatel'skaya laboratoriya po elektrifikatsii
stroitel'noy promyshlennosti.
(Induction heating) (Construction industry)

ANDRIANOV, G. Ya.; VOZNESENSKIY, V. A.; KAMISHAN, A. N.; KOMISSAROV, L. A.;
KUZMICHEVA, V. A.; LUNIN, G. L.; SEMENOV, V. N.; KHALIZEV, V. I.

"Study of the Physical Properties of the Core of the Voronezh Atomic Power
station Using Critical Assemblies."

Report presented at the IAEA Symposium on Exponential and Critical Experiments,
Amsterdam, Netherlands, 2-6 Sep 63.

KOMISSAROV, L.G.

Improved techniques for taking and processing bathythermographic
measurements. Trudy GOIN no.70:88-99 '62. (MIRA 15:6)
(Bathythermograph)

KOMISSAROV, L.G.; MOROZOV, A.P., red.; NEDOSHIVINA, T.G., red.;
VOLKOV, N.V., tekhn. red.

[Album of graphs of the relative density of seawater]
Al'bom grafikov usloynoi plotnosti morskoi vody. Pod red.
A.P.Morozova. Leningrad, Gidrometeoizdat, 1962. 23 p.
(MIRA 16:7)

(Seawater--Density)

KOMISSAROV, L.G.; MOROZOV, A.P., red.; NEDOSHIVINA, T.G., red.;
VOLKOV, N.V., tekhn. red.

[Album of graphs of reduced corrections for deep-water thermometers] Al'bum grafikov reduktsionnykh popravok k glubokovodnym termometram. Pod red. A.P.Morozova. Leningrad, Gidrometeoizdat, 1962. 25 p. (MIRA 16:7)
(Deep-sea temperature)

KOMISSAROV, L.G.

Shipboard studies of shortwave radiation and the albedo of the water on the Baltic Sea during the summer of 1957. Trudy GOIN no.87:77-88 '65. (MIRA 19:1)

KOMISSAROV, L. V.

Method of measuring the fast-neutron multiplication factor in uranium-water lattices. G. A. Stolyarov, L. V. Komissarov, V. P. Katkov, and Yu. V. Nikol'skiĭ. *Seriya Energi, Zashchita Otdel. Fiz.-Mat. Nauk* 1955, 217-21 (English summary, 225).—Measurements for k are given for a U-H₂O lattice of 34 × 34 × 60 cc. (cylindric blocks of U, ordinary H₂O) in a U-graphite reactor and for experimental U-H₂O reactors. The measurements agree well with each other. The following formula is valid $k = 1 + \{N_{235} / [r_{235} - 1 - (\Sigma_c / \Sigma_f)] / N_{238} r_{238}\}$, where N_{235} / N_{238} is the ratio of the fission nos. for the nuclei U²³⁵ and U²³⁸ and r_{235} and r_{238} are the nos. of fast neutrons arising in the fission of the nuclei U²³⁵ and U²³⁸, resp. Σ_c / Σ_f is the mean ratio of radiation capture and fission cross sections for U²³⁸. Two methods for detg. N_{235} / N_{238} are presented. In one method fragments are collected on paper disks, in the other method an ionization chamber is used for counting of the fragments. In both methods layers of natural U and U low in U²³⁵ are used, which are placed in a slot of the U of the lattice, and the β -activities are compared. . . . Werner Jacobson

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KOMISSAROV, L.V.

0001 - PML

10095 AEC-tr-2435 (Pl. 1) (p.101-6)

METHOD OF MEASUREMENT OF THE FAST-NEUTRON
MULTIPLICATION FACTOR IN URANIUM-WATER

LATTICES G. A. Salyarov, L. V. Komissarov, V. P.

Katkov, and Ya. V. Nikolsky (Nikol'skiy) [1957-5 of

CONFERENCE OF THE ACADEMY OF SCIENCES OF THE 4

USSR ON THE PEACEFUL USES OF ATOMIC ENERGY

JULY 1-5, 1955. SESSION OF THE DIVISION OF PHYSICAL

AND MATHEMATICAL SCIENCES. (Translation). Cp.

This paper was originally abstracted from the Russian
and appeared in Nuclear Science Abstracts as NSA 9-7929

PML

KOMISSAROV, L. V.
Category : USSR/Nuclear Physics - Nuclear engineering and power

C-8

Abs Jour : Ref Zhur - Fizika, No 1, 1957 No 667

Author : Komissarov. L.V., Taroban'ko, V.A.

Title : Determination of the Relative Breeding Coefficient of Pu²³⁹ in Lattices
Consisting of Natural Uranium and Ordinary Water.

Orig Pub : Atom. energiya, 1956, No 3, 56-60

Abstract : The ratio of the breeding coefficient of plutonium in uranium-water lattices to the breeding coefficient in a uranium-graphite lattice was measured for the initial burnup instant. Measurement results have shown that the breeding coefficient of plutonium in uranium-water lattices with the indicated spacings is greater than in uranium-graphite lattices.

Card : 1/1

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RELATIVE P_2^{130} BREEDING RATIO IN NATURAL
NIUM-ORDINARY WATER SAMPLES
and V. A. Terzhanko, Soviet J. Atomic Energy
349-53(1956)

Measurements were performed in the
ratio in uranium-water systems at different
stages of conversion of the
ratio in uranium-water systems at different
is larger than the ratio in ordinary water.

Investigation of the role of various
factors in lattice of n-type
GaAs. W. K. Rhee, J. H. Kim, and
J. H. Park. Phys. Rev. B 23, 1551 (1981).

KOMISSAROV, L.V.

"Problems of Fuel Burning in Light Water Cooled and Moderated Power Reactors" (a paper to be presented at 1958 UN "Atoms for Peace" Conference, Geneva.)

KOMISSAROV, L.V.

21(4) PHASE I BOOK EXPLOITATION SOV/2583

International Conference on the Peaceful Uses of Atomic Energy, 2nd, Geneva, 1958.

Doklady sovetskikh uchenykh i yadernaya energetika (Reports of Soviet Scientists, Nuclear Reactors and Nuclear Power). Moscow: Atomizdat, 1958. 701 p. (Series: IAEA Study, vol. 2) Extra slip inserted. 8,000 copies printed.

General Eds.: M.A. Dollezhal, Corresponding Member, USSR Academy of Sciences, A.K. Krasin, Doctor of Physical and Mathematical Sciences, A.I. Leypunskiy, Member, Ukrainian SSR Academy of Sciences, I.I. Kovilov, Corresponding Member, USSR Academy of Sciences, and V.S. Alyab'yev, Tech. Ed.: Ye. I. Mazal'.

PURPOSE: This book is intended for scientists and engineers engaged in reactor designing. It is also for preservice students of higher technical schools where reactor design is taught.

COVERAGE: This 16th second volume of a six-volume collection on the peaceful uses of atomic energy. The six volumes contain the reports presented by Soviet scientists at the Second International Conference on the Peaceful Uses of Atomic Energy, held from September 1 to 13, 1958, at Geneva. Volume 2 consists of three parts. The first is devoted to the second power plants under construction in the Soviet Union; the second part contains experimental and research reactors, the experiments carried out on them, and the work to improve them; and the third, which is predominant, is devoted to problems of nuclear reactor physics and accounting, to problems of engineering, and to the design of reactors. The editor is L.V. Komissarov. Bryzakin is the science editor of this volume. See SOV/2581 for titles of all volumes of the set. References appear at the end of the articles.

PART II. EXPERIMENTAL AND RESEARCH REACTORS

Laypunskiy, A.I., V.G. Gribag, M.M. Arizaplov, I.I. Bondarenko, O.D. Krasovskiy, G.I. Krubitskiy, V.A. Rabinov, M.S. Vaynshteyn, A.K. Krasin, S.I. Stetskiy, P.L. Urvainitskiy, L.N. Dvornitskiy (Reprint-Nov-2729) 215

Riboin, I.K., V.A. Dmitriyevskiy, I.S. Gilyarskiy, Yu.M. Olshovskiy, I.I. Komissarov, and I.M. Kuznetsov. Plutonium-239 Reactor and Plutonium-239 Reactor with 232 233

Goncharov, V.V. and et al. Some New and Rebuilt Thermal Research Reactors (Report No. 2185) 243

Brokhovich, B.V., P.A. Gombalovskiy, V.I. Litsitskiy, P.V. Glatkiy, and Yu.M. Olshovskiy. Dismantling an Experimental Graphite-Uranium Isotope Producing Reactor After Four Years of Operation (Report No. 2257) 319

Pavlychev, S.M., Ye. D. Yumb'yev, V.M. Orlyayev, V.B. Klimantov, I.V. Gerasimov, and V.A. Syzanskiy. An Intermediate Reactor for Obtaining High Intensity Neutron Fluxes (Report No. 2142) 334

PART III. PHYSICS AND ENGINEERING OF REACTOR DESIGN

Laypunskiy, A.I., A.J. Abramov, V.M. Andreyev, A.I. Burtshnikov, A.E. Bondarenko, V.I. Galov, V.I. Golubev, I.D. Gulyaev, A.A. Krasovskiy, G.D. Kravtsovskiy, N.V. Korotkiy, M.V. Kravtsov, S.D. Kuznetsov, I.I. Kovilov, M.N. Mikolayev, G.N. Saifradin, Yu. Ye. Shvabitskiy, M. G. Shvabitskiy, L.N. Usachev, N.I. Petisov, Brest-Litovsk Research on the Physics of Fast Neutron Reactors (Report No. 2038) 377

Rybnik, Y.M., and B.L. Lot'skiy. Homogeneous Natural Uranium Reactor (Report No. 2296) 398

Paynberg, S.M., Ye. S. Matisevich, V.P. Esikov, L.K. Komissarov, I.K. Riboin, Yu. V. Nikol'skiy, A.M. Morikov, L.K. Oshchepkin, G.K. Shvabitskiy, and Ye. V. Shvabitskiy. Fuel Burn-Up in Water-water Reactors and Experiments with the Uranium Water Lattice (Report No. 2145) 411

Migomlen, V.A. Self-regulation in a Water-water Power Reactor (Report No. 2185) 534 199

KOMISSAROV, L. V.; LUNIN, G. I.; NOVIKOV, A. N.; SIDORENKO, V. A.; SIDORENKO, V. D.

"Physical Studies of Novo-Voronezh Atomic Power Station."

report submitted for 3rd Intl Conf on Peaceful Uses of Atomic Energy, Geneva,
31 Aug-9 Sep 64.

KOMISSAROV, L.N.

Frequency of southern cyclones over Central Asia and Kazakhstan.
Trudy KazNIGMI no.5:116-121 '55. (MLRA 9:10)
(Soviet Central Asia--Cyclones)

~~KOMISSAROV, Mikhail Abramovich; SOKOLOVA, Ye.A., redaktor; ZAKHAROV, K.A.,
tekhnicheskiy redaktor.~~

[Atoms in the service of man] Atomy na sluzhbe cheloveka. [Gor'ki] (MLBA 10:9)
Gor'kovskoe knizhnoe izd-vo, 1956. 105 p.
(Atomic power) (Radioactivity)

~~Reference to be made to~~ SHCHERBAK V. I., ENGINEERS

Lifting Jacks

Investigating the work of metal jacks. Ugol' No. 6(315), 1952.

9. Monthly List of Russian Accessions, Library of Congress, August 1952. Unclassified.
2

KOMISSAROV, M. A.,

"Study of Performance of Ferroconcrete Tubular Prop Supports at the Face." (Dissertation for Degree of Candidate for Technical Sciences) Min Culture USSR, Donets Order of Labor Red Banner Industrial Inst imeni N. S. Khrushchev, Stalino, 1953

SO: M-1036 28 Mar 56

KOMISSAROV, M.A., kand. tekhn. nauk

Wider use of metallic and reinforced concrete supports; directions.
Ugol' Ukr. 3 no.11:42-43 N '59. (MIRA 13:3)
(Mine timbering)

KOMISSAROV, M.A., kand.tekhn.nauk

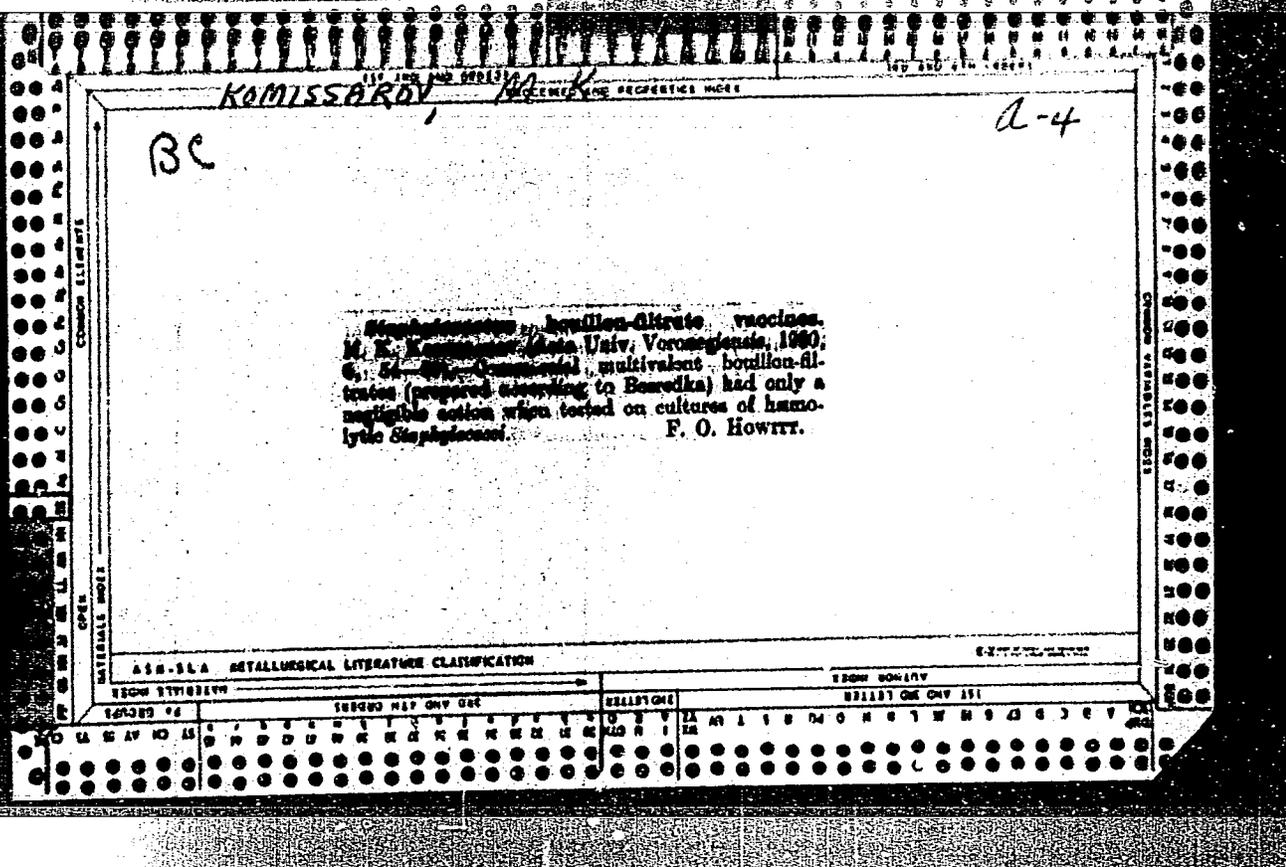
Effectiveness of sodium fluoride for mine timber preservation.
Ugol' Ukr. 4 no.3:30-31 Mr '60. (MIRA 13:6)

1. Donetskiy ugol'nyy institut.
(Wood--Preservation) (Mine timbering)

AKOL'ZIN, L.Ye.; BEDILO, V.Ye.; BOROZDOV, I.A.; VINARSKIY, I.S.;
GOLOVATYUK, S.A.; NIKOLAYEV, G.P. Primali uchastiye:
DATSUN, M.V.; ZHEGOV, V.T.; IVANITSKAYA, S.Yu.; KOMISSAROV,
M.A.; KALINCHUK, I.G.; LISHBERGOV, V.D.; SEREBRENNIKOVA, S.O.;
FILIN, V.D. DUGIN, Ye.V., otv.red.; DUKALOV, M.F., red.;
BUBYR', V.A., red.; TYUTYUNIK, Ya.I., red.; VARSHAVSKIY, I.N.,
red.; MONIN, M.I., red.; PANCHENKO, A.I., red.; BELYAYEV, F.R.,
red.; RABINKOVA, L.K., red.isd-va; BOLDYREVA, Z.L., tekhn.red.

[Types of mine cross section] Tipovye sechenia gornyykh vyrebo-
tok. Moskva, Gos.nauchno-tekhn.isd-vo lit-ry po gornomu delu.
Vol.5. [Cross section of mines with reinforced-concrete supports
and hinge-hung crossbars for 1-, 2- and 3-ton railroad cars]
Sechenia vyrebotok, zakreplennykh zhelezobetonnymi stoikami
s sharnirno-podvesnym vekhniakom, dlia 1-, 2- i 3-tonnykh
vagonetok. 1960. 411 p. (MIRA 13:12)

1. Khar'kov. Gosudarstvennyy proyektnyy institut Yuzhgiproshakht.
(Mine timbering)



КОМИССАРОВ, М. К.

КОМИССАРОВ М. К.

Андрей Григорьевич Рузин, Хирургия, Москва No. 6 June 51
p. 75-6.

1. Obituary.

VLASOV, V.V.; ZAKHAREVICH, T.V.; KOMISSAROV, M.Ya.; TYAZHKUN, N.F.

Treatment of facial burns with bandages. Voen.-med. zhur. no.8:
48-50 Ag '60. (MIRA 14:7)

(FACE--WOUNDS AND INJURIES)
(BURNS AND SCALDS)

KOMISSAROV, N.

MIGACHEV, G., podpolkovnik; KOMISSAROV, N., inshener-podpolkovnik.

Training drivers in instruction units. Voen.vest.36 no.2:46-52
P '57. (MIRA 10:3)

(Automobile drivers)

KOMISSAROV, N.

Equipment for an autodrome. Za rul. 17 no.6:16 Je '59.

(MIRA 12:10)

(Automobile racing)

KOMISSAROV, N.

A thousand-kilometer drive as the final stage of the training.
Za rul. 17 no.3:10-11 Mr '59. (MIRA 12:5)
(Automobile drivers)

STEPANOV, N., general-mayor; KOMISSAROV, N., inzh.-podpolkovnik

New scholastic year in the automotive schools. Voen. vest. 38
no.1:57-65 Ja '59. (MIRA 12:7)
(Russia--Army--Transportation)

KOMISSAROV, N.

Training automobile. Za rul. 19 no.5:16d My '61. (MIRA 14:7)
(Automobile drivers)

KOMISSAROV, N., inzh.

Operational qualities of the motorship "Professor Kerichev."
Rech. transp. 22 no.9:12-14 S '63. (MIRA 16:10)

KOMISSAROV, N., inzh.; MIGUNOV, Ye., inzh.

Effectiveness of improving the maneuverability of pusher tug
trains by the forced bend. Rech. transp. 23 no.12:10-13 D '64.
(MIRA 18:6)

KOMISSAROV, N., inzh.

Trial voyage of the motor ship "Volgo-Don 7" on the Volga-Baltic
Sea Waterway. Rech. transp. 24 no. 5:54-55 '65. (MIRA 18:9)

COUNTRY /
CATEGORY

USSR
Forestry (REFEST) CULTURES.

K

ABST. JOUR.

Ref Zhur-Biologiya, No.1, 1959, No. 1506

AUTHOR
INST.
TITLE

: Komissarov, N.A.

: Experience of Shelter-belt Forestation in the
Verkhns-Mokshanskiy Laskhoz.

ORIG. PUB.

: Iasn. kh-vo, 1958, No.5, 65-66

ABSTRACT

: No abstract

CARD:

1/1

KOMISSAROV, Nikolay Filipovich, KHANOV, V. I.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824120001-3"

[Erecting apartment houses with built-up roofs in Yakutia]
Vozvedenie zhilykh zdaniy s sovmeshchennymi kryshami v
IAkutii. IAkutsk, IAkutskoe knizhnoe izd-vo, 1963. 78 p.
(MIRA 17:8)

KOMISSAROV, N. G.

Kratkii spravochnik obuvshchika i kozhavnika [Short reference book for shoemakers and leather dressers]. Moskva, Rosgiznestprom, 1952. 443 p.

SO: Monthly List of Russian Accessions, Vol. 7 No. 2 May 1954.

KOMISSAROV, Naum Grigor'yevich; LEVIGUROVICH, A.I., red.; SHELYUTTO, Ye.P.,
red.; ZAYTSEVA, L.A., tekhn. red.

[Manual for the repair of footwear] Spravochnik po remontu obuvi.
Moskva, Vses. koop. izd-vo, 1960. 237 p. (MIRA 14:9)
(Boots and shoes—Repairing)

KOMISSAROV, N.

Experience with pushing vessels on the Rybinsk reservoir. Rech. transp. 13
no. 1:47 Ja-F '53. (MIRA 6:11)

(Tugboats) (Rybinsk reservoir)

OKHOTNIKOV, Georgiy Il'ich; MIRONOV, Viktor Petrovich; SHUSTROV, Dmitriy
Nikiforovich; KHEYYFITS, Movsha Berkovich; KOMISSAROV, H.G.,
retsenzent; SVIRIDOV, A.A., red.; MAKRUSHINA, A.A.N., red.izd-va;
TSVETKOVA, S.V., tekhn.red.

[The work of river navigation districts] Rabota flota po tiagovym
plecham. Moskva, Izd-vo "Rechnoi transport," 1957. 76 p.
(Inland water transportation) (MIRA 11:2)

KOMISSAROV, N.G.

KOMISSAROV, N.G., inzh.; KHEYFETS, M.B., inzh.

Analyzing the effect of certain operational factors on
transportation costs. Rech. transp. 17 no.2:4-8 F '58.

(MIRA 11:2)

(Transportation--Cost of operation)
(Ship propulsion)

KOMISSAROV, N.G., inzh.; YARAGINA, A.A., inzh.

Expanding transportations by the pusher method: Proisv.-tekhn.
sbor. no.2:15-24 '59. (MIRA 13:10)
(Towing)

KOMISSAROV, N., insh.

Effect of restricted channels on the controllability of self-propelled freighters. Rech.transp. 19 no.1:8-11 Ja '60.

(Freighters--Handling)
(Inland navigation)

(MIRA 13:5)

KOMISSAROV, Nikolay Stepanovich; FILIMONOV, I.M., red.; SHESTOPALOV,
K.S., red.; FAYNSHMIDT, F.Ya., tekhn. red.

[Training in motor-vehicle driving under difficult conditions]
Obuchenie vozhdeniiu avtomobilia v trudnykh usloviakh. Moskva,
Izd-vo DOSAAF, 1960. 118 p. (MIRA 15:7)
(Automobile drivers)

GORBACHEV, N.M.; KOMISSAROV, N.S.; SOLOV'YEV, G.M., red.; GRIGOR'YEVA,
A.I., red.; KOROLEV, A.V., tekhn. red.

[Training in car driving] Obuchenie vozheniiu avtomobilia.
Moskva, Izd-vo DOSAAF, 1962. 155 p. (MIRA 16:6)
(Automobile drivers--Education and training)

L 18188-63 EPA(b)/EWT(1)/FCC(w)/BDS/EEG-2/ES(v) AFFTC/AFMDC/ESD-3/
APOC ~~Pi-4/Pe-4/Pi-4/Pe-4/Pq-4~~ TT/GW
ACCESSION NR: AP3007347 S/0293/63/001/001/0169/0171

89
85

AUTHOR: Nazarova, T. N.; Bektabegov, A. K.; Komissarov, O. D.

TITLE: Preliminary results of the investigation of meteoric matter along the trajectory of the Mars-1 interplanetary station

SOURCE: Kosmicheskiye issledovaniya, v. 1, no. 1, 1963, 169-171

TOPIC TAGS: interplanetary station, Mars 1, meteoric matter, terrestrial orbit, piezoelectric transmitter, meteoric impacts, particle mass, accumulation, spatial density, Taurid stream

ABSTRACT: The flight of the Mars-1 interplanetary station made possible the investigation of meteoric matter beyond the terrestrial orbit. The meteor particles were recorded by a piezoelectric transmitter with a 1.5-m² meteor-impact sensitive area. On 1 November 1962 Mars-1 passed the Taurid stream at a distance of 6600 to 4200 km from the earth. During a 100-minute period, 60 meteor impacts were recorded. The particle masses were $\geq 10^{-7}$ g. The particles

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moved in space as individual accumulations separated from each other by distances of 4000 to 45,000 km. The variable spatial density of the particles can be visualized as a system of cubes 60 to 140 m on a side each containing a meteor particle. At a distance of 23 to 25 million km from the earth the Mars-1 met another meteor stream like the Taurid stream, consisting of individual accumulations at distances of 8000 to 190,000 km from each other. "The authors thank A. A. Lykova, N. V. Leonova, and V. V. Malikov for their help with the project, and A. K. Platonov for his help in processing the results. Orig. art. has: 3 figures.

ASSOCIATION: none

SUBMITTED: 15May63

DATE ACQ: 21Oct63

ENCL: 00

SUB CODE: AS

NO REF SOV: 000

OTHER: 000

Card 2/2

KOMISSAROV, O. D.

59(2) PART I BOOK EXPLANATIONS 8/1/2004

Abstrakts nauki SSSR

Zakaznyye spetsial'nyye...
Kosmicheskiye pri pomechi...
Sobremennyye...
S. P. 3,500 copies printed.

M. I. L. V. Komarov; Ed. of Publishing House: D. M. Akhmetzhanov; Tech. Ed.:
T. V. Bylina.

PURPOSE: This work is intended for geophysicists, meteorologists, and other
scientific and technical personnel engaged in space exploration and research.

CONTENT: This collection of articles contains certain of the scientific find-
ings obtained by the USSR during space flights. Each accompanying
chapter contains a brief description of the scientific results.
Articles are based on papers originally read at the Fifth Assembly of the

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...of the Special III Committee held in Moscow in August, 1956. Individual
articles discuss the ionic composition and density of the atmosphere, the
thermodynamic properties of the stratosphere, and questions dealing with
the motion of the satellites. References accompany each article.

Enomskiy, V.I. Soviet Research of the Ionosphere by Means of Rockets
and Artificial Earth Satellites 36

Belikov, S.M., L.S. Emery, and S.Y. Puchkov. Preliminary Report
on Geomagnetic Measurements on the Third Soviet Artificial Earth Satellite 30

Kogitskiy, A.S., S.M. Emery, L.S. Emery, S.M. Polozkov, and L.S. Em-
ery. Studies of Microcosmoses by Rockets and Satellites 34

Enomskiy, V.I., N.M. Rubins, G.A. Rudomskiy, G.Y. Zolotarev, and S.M. 39
Belikov. Section of Cosmides by the Third Artificial Earth Satellite

Enomskiy, V.I., V.V. Vainov, Z.Y. Gurevskiy, D.I. Komachev, and A.Ya. 61
Gendsher. Study of the Soft Component of Cosmic Rays Beyond
Atmospheric Limits

Komarov, L.V., L.A. Muravtsev, and M.L. Zhurav. Heavy nuclei in
Primary Cosmic Radiation 70

Artificial Earth Satellites (cont.)

8/1/2004

Pavlov, V.S., A.P. Landman, and V.E. Shchegolev. Solar Batteries 75

Zakharich, M.L. and S. A. 80Z. Accoustical Method of Measuring the
Mechanical Parameters of Meteorites 61

AVAILABLE: Library of Congress

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Card 4/4

KOMISSAROV, P.A., inzh.

Designing bevel gears for transmitting torque. Vest. mash. 38
no.9:7-10 S '58. (MIRA 11:10)
(Gearing, Bevel)

KOMISSAROV, P.A.

KOMISSAROV, P.A., inzh.

Designing cast parts. Vest. mash. 38 no.1:24-26 Ja '58. (MIRA 11:1)
(Metal castings)

66491

~~5(4)~~ 5.5600 (A)

SOV/20-129-1-38/64

AUTHORS: Vyakhirev, D. A., Komissarov, P. F.

TITLE: Vacuum Gas Chromatography

PERIODICAL: Doklady Akademii nauk SSSR, 1959, Vol 129, Nr 1, pp 138-140 (USSR)

ABSTRACT: The pressure drop required for the gas that is to be analyzed chromatographically to pass through the adsorption column is generally produced by raising the pressure of the carrier gas at the entrance to the column. In references 1 and 2, however, the production of a vacuum at the outlet of the adsorption column is recommended without giving data on the influence of pressure inside the column on both the height and width of the peak of the discharge curve and on the volume adsorbed. The authors investigated this influence by means of the apparatus shown in figure 1. Pressures applied in the tests varied from 176 to 768 torr, and were kept constant inside the column throughout the test. Reduced pressure resulted in a shorter discharge period, higher peak and unchanged volume (Fig 2-4). A directly proportional dependence of the discharge period on the pressure inside the column is derived. A theoretically satis-

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Vacuum Gas Chromatography

SOV/20-129-1-38/64

factory explanation for the unchanging width of the discharge curve cannot yet be given owing to the scarcity of experimental data. However, the ratio of the diffusion coefficient to the gas rate is suspected to be constant. L. G. Levkov took part in the first experiments. There are 4 figures and 9 references, 3 of which are Soviet.

ASSOCIATION: Nauchno-issledovatel'skiy institut khimii pri Gor'kovskom gosudarstvennom universitete im. N. I. Lobachevskogo (Scientific Research Institute of Chemistry at the Gor'kiy State University imeni N. I. Lobachevskiy)

PRESENTED: June 16, 1959, by M. M. Dubinin, Academician ✓

SUBMITTED: June 15, 1959

Card 2/2

VYAKHIREV, D.A.; KOMISSAROV, P.F.

Investigation of certain types of katharometers for gas chromatography. Zav.lab. 28 no.8:1007-1010 '62. (MIRA 15:11)

1. Nauchno-issledovatel'skiy institut khimii pri Gor'kovskom gosudarstvennom universitete.

(Gas chromatography)

KOMISSAROV, P. F.; VYAKHIREV, D. A.

Vacuum gas-chromatographic apparatus. Zav. lab. 28 no.12:
1504-1506 '62. (MIRA 16:1)

1. Nauchno-issledovatel'skiy institut khimii pri Gor'kovskom
gosudarstvennom universitete.

(Gas chromatography)

KOMISSAROV, P.F.; VOROB'YEV, Yu.V.; VIAKHIREV, D.A.

Effect of pressure on the effectiveness and sensitivity of chromatographic analysis in the gaseous phase. Trudy po khim. i khim. tekhn. no.1:102-105 '63. (MIRA 17:12)

KOMISSAROV, P. G.

KREMS, Ye.A., redaktor; POPOV, V.I., redaktor; KOMISSAROV, P.G., redaktor;
NOVIKOVA, M.M., vedushchiy redaktor; MUZHINA, E.A., tekhnicheskiy
redaktor

[Extraction, separation of light benzine fractions and transportation
of oil gas; papers at a scientific engineering conference] Dobycha,
otbenzinivanie i transport neftyanogo gaza; materialy nauchno-tekhnicheskoi
konferentsii. Moskva, Gos. nauchno-tekhn.izd-vo nef't.i gornootoplivnoi lit-ry, 1957. 170 p. (MLRA 10:10)

1. Nauchno-tekhnicheskoye obshchestvo neftyanoy promyshlennosti. 2.
Predsedatel' gazovoy sektiisentral'nogo pravleniya Nauchno-tekhnicheskogo
obshchestva neftyanoy promyshlennosti (for Krebs)
(Gas, Natural)

SIDORENKO, M.V., glavnyy red.; ZAREMBO, K.S., red.; KREMS, Ye.A., red.;
RAABEN, V.N., red.; RYABTSEV, N.I., red.; BRENTS, A.D., red.;
ITSIKSON, B.S., red.; KOMISSAROV, P.A., red.; POPOV, V.I., red.;
TESHER, P.A., red.; FAL'KEVICH, A.S., red.; STEPANCHENKO, N.I.,
vedushchiy red.; NOVIKOVA, M.M., vedushchiy red.; MUKHINA, E.A.,
tekh.n.red.

[Ways of developing the gas industry of the U.S.S.R.; transactions
of the All-Union Conference on Further Development of the Soviet Gas
Industry] Materialy Vsesoyuznogo soveshchaniya po dal'neyshemu raz-
vitiyu gazovoi promyshlennosti SSSR: Puti razvitiia gazovoi pro-
myshlennosti SSSR. Moskva, Gos.nauchno-tekhn.izd-vo neft. i gorno-
toplivnoi lit-ry, 1958. 432 p. (MIRA 12:4)

1. Vsesoyuznoye soveshchaniye po dal'neyshemu razvitiyu gazovoy
promyshlennosti SSSR, Moscow, 1957.
(Gas industry)

Stepanov, P. A. Gathering and Utilizing Natural Gases at
Soviet and Eastern Oil Fields of the Country

118

KOMISSAROV, P. I.

Roller Bearings

Determination of the equivalent weight of roller bearings in linear changes of work load,
Podshipnik, No. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, October 195~~1~~₂. Unclassified.

KOMISSAROV, P.M.; REYSLER, Yu.V.

Apparatus for the removal of seeds from tomatoes. Kons. 1 ov. prom.
13 no.5:33-35 My '58. (MIRA 11:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokhozyaystven-
nogo mashinostroyeniya (for Komissarov). 2. Vsesoyuznaya sel'sko-
khozyaystvennaya akademiya imeni Lenina (for Reysler)
(Tomatoes) (Seed industry--Equipment and supplies)

KOMISSAROV, P.M.; KHYAZ'KOV, V.V.

The VGS-3,5 garden hydraulic tree-trimmer truck. Biul.tekh.-
ekon.inform.Gos.nauch.-issl.inst.nauch. i tekhn.inform. 16 no.
11:73-74 '63. (MIRA 16:11)

KOMISSAROV, P.M.; VARLAMOV, G.P.

The IBK-5 device for chopping vine crops and separating their
seeds. Biul.tekh.-ekon.inform. no.10:68-70 '61. (MIRA 14:10)
(Vine crops)

VARLAMOV, G.P.; KOMISSAROV, P.M.

Study of methods for harvesting plums. Trakt.i sel'khoz mash.
no.8:30-32 Ag '62. (MIRA 15:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut sel'skokhozyaystven-
nogo mashinostroyeniya.
(Plum) (Agricultural machinery)

KOMISSAROV, P.M.

Gardening and viticultural machines in the United States. Biul. tekhn.-
ekon.inform.Gos.rauch.-issl.inst.nauch.i tekhn.inform. 17 no.7:96-100
Jl '64.
(MIRA 17:10)

BAYGMAN, L. L., SHVEDOV, N. M., elektromekhanik radiosvyazi;
KOMISSAROV, P. N., elektromekhanik radiosvyazi; BOGOYAVLENSKIY,
V. I., elektromekhanik radiosvyazi

Pressing problems in radio communications. Avtom., telem. i
svyaz' 7 no.4:37-38 Ap '63. (MIRA 16:4)

1. Starshiy elektromekhanik radiosvyazi Rtishchevskoy distantsii
signalizatsii i svyazi Privolzhskoy dorogi (for Baygman)

(Railroads—Communication systems)

Country : USSR
Category : Farm Animals. Cattle. Q
Abs. Jour : Ref Zhur-Biol., No 21, 1958, 96891
Author : Komissarov, S.
Institut. : Is the Castration of Fattened Young Bulls at
Title : an Early Age Expedient?
Orig Pub. : Molochn. i myasn. zhitovnovodstvo, 1958, No 1,
57-59
Abstract : Calves, young bulls and two groups of young
castrated bulls were under observation in the
experiment. Early castration was performed at
the age of 36 days and with a live weight of
67 kg, late castration was performed at the
age of 437 days and with a live weight of 421
kg. At the end of the experiment the average
live weight amounted in calves to 473.4 kg, in
early castrated bulls to 460.75 kg, in late
castrated bulls yo 498.75 kg, in young bulls
to 543.53 kg. The average daily weight gains
Card: 1/2

ACMISSAROV, S. [A.]

Stock and Stockbreeding

State breeding farms and their function in improving collective farm livestock. Kolkh. proizv. 12 no. 8, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November 1952. Unclassified.

2

KOMISSAROV, Sergey Aleksandrovich; DENISOV, Aleksey Dmitriyevich;
TEREKHOV, V.D., red.; BITSENKO, M.A., tekhn. red.

[Let us increase the output of livestock produce] Uveli-
chim proizvodstvo produktov zhivotnovodstva. Moskva, Gos-
kul'tprosvetizdat, 1955. 53 p. (MIRA 16:8)
(Stock and stockbreeding)

GALSTYAN, N.O., inzh.; KOMISSAROV, S.G., inzh.; BELYAYEV, Yu.A., inzh.

Manufacture and assembly of precipitation tanks in construction
of the Pavlodar aluminum plant. Mont. i spets. rab. v stroi.
23 no.12:5-9 D '61. (MIRA 15:2)

1. Trest StroyMontazh.

(Kazakhstan--Aluminum industry and trade)

KOMISSAROV, S.M., insh.; SITNIKOVA, T.F., insh.

New design of electric high frequency drives. Izobr. 1 rats.
3 no.5:18-20 My '58. (MIRA 11:9)
(Electric driving)

112-1-1043

Translation from: Referativnyy Zhurnal, Elektrotehnika, p.166,
Nr 1, 1957, (USSR)

AUTHORS: Gel'man, A.S., Tokarskiy, A.P., Komissarov, S.N., and
Slepak, E.S.

TITLE: Resistance Butt Welding of Stainless Steel Bands
(Kontaktnaya stykovaya svarka polos iz nerzhavayushchey
stali)

PERIODICAL: Sbornik: Vopr. svarki v energomashinostroyeni i metal-
lurgich. proiz-ve, Moscow, Mashgiz, 1955, pp. 120-155.

ABSTRACT: Production methods and machines of the *UKBMM* -24
and *UKBMM*-12 types were developed for butt welding
by flashing off bands from carbon and stainless steels
3 to 4 mm thick and 400 to 450 mm wide. The *UKBMM*-24
machine has the same electric circuit as the *UKBMM*-12
and differs from it by a more improved gripping mechanism

Card 1/3

112-1-1043

Resistance Butt Welding of Stainless Steel Bands (Cont.)

developing a greater fastening force (100 tons), by a greater stiffness of the stand at the expense of anchor ties, by a greater capacity of the setting motor (16 kw) and by a correspondingly greater force of this setting (27 tons). The electric system of the *UKBMM* -24 machine consists of three basic circuits: a power supply circuit of the welding 200-kva transformer with a sectional switch and main contacts of the magnetic controller, a circuit of the MT-42-8 type motor, and a control circuit. Laboratory investigations and industrial practice in butt welding of bands demonstrated the expediency of a transition from band welding with preheating to continuous flash welding, and in addition to that, a very uniform heating of the welded rims is provided, depending lightly on the network voltage and on the accuracy of putting the butts together before welding. The use of machines with a sloping external characteristic gives an even surface of the flashed off faces with reduced requirements for the perpendicularity of the bands' cut. The magnitude of the angle of bend of the band which would not

Card 2/3

112-1-1043

Resistance Butt Welding of Stainless Steel Bands (Cont.)

bring about cracks in the seam constitutes a criterion for the evaluation of the quality of the weld from the point of view of a possibility of subsequent cold rolling of the welded band. The machines for butt welding ought to have considerable rigidity, indispensable for obtaining the required high speed of settling and for the prevention of a possibility of displacement of the rims of the welded sheets.

B.S.B.

Card 3/3

~~ADVISORY GROUP~~
GEL'MAN, A.S., professor, doktor tekhnicheskikh nauk; KOMISSAROV, S.N., inzhener;
SLEPAK, B.S., kandidat tekhnicheskikh nauk.

Resistance butt-welding techniques of thin steel strips. Svar. proizv.
no.4:17-22 Ap '55. (MLRA 8:9)
(Steel--Welding)

KOMISSAROV, S.S.

Color perception in brucellosis. Vest. oft. 30 no.1:12 Jan-Feb 51.
(GIML 20:6)

1. Of the Eye Clinic (Director--Honored Worker in Science Uzbek SSR
Prof. P.F.Arkhangel'skiy), Tashkent Medical Institute imeni V.M.
Molotov.

KOMISSAROV, S.V.

Results of hydrogeological research in coal fields of the Moscow Basin. Razved.i okh.nedr 22 no.4:40-47 Ap '56. (MLRA 9:8)

1. Dnepropetrovskiy gorany institut imeni Artema.
(Moscow Basin--Water, Underground)

KOMISSAROV, Sergey Vladimirovich; DUBROVSKIY, V.V., red.; ENTIN, M.L.,
red.izd-vs; IVANOVA, A.G., tekhn.red.

[Methods for increasing the output of water wells] Metody
uvelicheniia debita burovnykh skvashin na vodu. Moskva, Gos.
nauchno-tekhn.izd-vo lit-ry po geol. i okhrane neдр, 1959.
93 p. (MIRA 12:8)

(Water, Underground)

KOMISSAROV, S. V., Cand Geol-Mineral Sci -- (diss) "Methods for increasing the yield of wells drilled for water (On the geological works in the Submoscow ~~basin~~ basin)," Leningrad, 1960, 13 pp (Leningrad Mining Institute im G. V. Plekhanov) (KL, 36-60, 113)

KOMISSAROV, S.V.

Water-jet pump for wells. *Biul.nauch.-tekh.inform.VIMS* no.1:57-61
'60. (MIRA 1585)

1. Treat "Mosbassuglegeologiya".
(Pumping machinery)

KOMISSAROV, S. V.

Construction of high-yield wells in fine sands. Rasved. i okh.
nedr 28 no.5:56-59 My '62. (MIRA 15:10)

1. Podmoskovnyy nauchno-issledovatel'skiy ugol'nyy institut.

(Wells)

KOMISSAROV, S.V., kand.geologo-mineralogicheskikh nauk (Novomoskovsk)

Water intake from fine-grained sands in the Moscow coal basin.
Vod. i san. tekhn. no.10:27-30 0 '64.

(MIRA 18:3)

D'YAKONOV, A., general-leytenant; KOMISSAROV, V., podpolkovnik

Independent work of students. Voen. v^ost. 43 no.12:46-49 D '63.
(MIRA 17:2)

KOMISSAROV, V., polkovnik

Take care of high technical culture. Komm. Vozruch. Sil
4 no. 13:49-54 J1 '64. (MIRA 17:7)

KOMISSAROV, V.

14-57-6-13015

Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 6,
p 169 (USSR)

AUTHOR: Komissarov, V.

TITLE: Pressing Problems in the Development of the Far Eastern
Economic Region (Nazrevshiye voprosy razvitiya Dal'-
nevostochnogo ekonomicheskogo rayona)

PERIODICAL: Prom.-ekom. gaz, 1957 15 fevr., Nr 20, p 2

ABSTRACT: The present state of heavy industry in the Far East is
retarding the development of the fishing, coal, forest,
mining, and construction industries, as well as the
marine transportation and agriculture. All basic
machinery and equipment is brought to the Far East from
the central part of the country, although the Far East
possesses every facility for the development of heavy
industry in its ore-processing plants and in its pool
of skilled labor. The trouble is caused by the lack

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APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824120001-3

Pressing Problems in the Development of the Far Eastern (Cont.)

of appropriate governmental managing departments and lack of
specialized enterprises. For example, each dockyard repairs all
kinds of ships, whereas it would be better for each of them to
specialize in one type. The fishing industry suffers from a lack
of machinery and apparatus for fish processing, although it would
be entirely possible to produce these machines in the Far East. Ship
building, aimed at augmenting the fishing fleet, must be pushed more
energetically. Most agricultural machinery is shipped in from the
west, and the design of these machines is often unsuitable for oper-
ating under local conditions and with local crops. The plants
already in operation at Voroshilov and Blagoveshchensk must be ex-
panded and altered so that they will produce primarily machinery for
the forest industry and for the processing of forest products, and
secondly, agricultural machinery. Heavy industry development is
fundamental to the economic expansion of the Far Eastern region. At
the same time, the elements of both specialization and cooperation
must be brought in line with the region's over-all development.

Card 2/3

TSYBUL'SKIY, Ye.; KOMISSAROV, V., polkovnik; ZAKHARCHENKO, V., leytenant;
KOVAL', A., kapitan

Let's encourage creative group participation. Komm.Vooruzh.Sil
2 no.6:40-45 Mr '62. (MIRA 15:3)

1. Zaveduyushchiy sektorom oboronno-massovoy raboty Tsentral'nogo komiteta Vsesoyuznogo Leninskogo kommunisticheskogo soyuza molodezhi (for Tsybul'skiy). 2. Starshiy instruktor redaktsii zhurnala "Kommunist Vooruzhennykh Sil" (for Koval').
(Communist Youth League) (Russia--Armed forces--Political activity)

KOMISSAROV, V., polkovnik; KHALIPOV, V., mayor; DANILOV, A., kapitan

Authority of the youth leader. Komm. Vooruzh. Sil 3 no.1:60-64
Ja '63. (MIRA 16:1)

1. Sotrudniki vneshtatnogo otdela komsomol'skoy zhizni zhurnala
"Kommunist vooruzhennykh sil".
(Communist youth league)
(Russia--Armed forces--Political activity)

KOMISSAROV, V.

Air-heating systems for outside storage of motor vehicles.
Avt. transp. 43 no.8:19 Ag '65. (MIRA 18:9)

1. Glavnyy inzh. Upravleniya avtotransporta Yuzhno-Ural'skogo
soveta narodnogo khozyaystva.